From:	GCN Insider
To:	dwest@bakersfieldpd.us
Subject:	Robots dig into underground mapping | Multifactor biometric ID for mobile | AI may check contractor cyber hygiene
Date:	Monday, February 4, 2019 5:30:44 AM

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GCN Insider: Emerging Tech

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DARPA looks to robots for underground navigation

The Defense Advanced Research Project Agency's SubT Integration Exercise asks teams to quickly and remotely map, navigate and search underground environments.

DISA tests continuous multifactor biometric ID for mobile devices

The devices -- or more specifically, the chipsets embedded within them -- analyze a user's walking gait, location, facial structure and voice patterns to validate identity.

SEC seeks blockchain analysis service

Securities and Exchange Commission is looking for a subscription service that would help it monitor risk, improve compliance and inform policy with respect to digital assets.

DOD mulls using AI to check contractor cyber hygiene

Because the Defense Department's contractors are critical to its mission, DOD is considering having a third party check sub-contractors' security posture against the National Institute of Standards and Technology cybersecurity standards.

How HHS used AI to become a smarter buyer

HHS BuySmarter Solutions Architect Ken Thompson said explained how the agency procurement staff became "smarter buyers than the vendors are sellers."

Combatting facial recognition bias with better data

IBM has released the Diversity in Faces dataset, an annotated collection of 1 million human facial images.

When is blockchain the right tool for the job?

Although blockchain can increase transparency, cut out the middleman and ensure data integrity, it is often applied to problems that could more easily be solved with a traditional database.

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